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NOTICE OF ALLOWANCE AND FEE(S) DUE

49715

7590

05/26/2005

THELEN REID & PRIEST LLP CISCO P.O. BOX 640640 SAN JOSE, CA 95164-0640 EXAMINER

FOX, JAMAL A

ART UNIT PAPER NUMBER

2664

DATE MAILED: 05/26/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/941,423 | 08/28/2001 | Daniel W. Crocker | CISCO-5055 | 7317 |

TITLE OF INVENTION: APPARATUS AND METHOD FOR MANIPULATING PACKET ORDERING OVER PARALLEL LINKS OF A CROSSBAR BASED SWIT FABRIC

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 08/26/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

| | | | or <u>Fax</u> | | | |
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| 49715 75 | 590 05/26/2005 | | | have its own certificat | al paper, such as an assignme e of mailing or transmission. | ent or formal drawing, m |
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| SAN JOSE, CA 95 | 104-0040 | | | | (| (Depositor's na |
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| APPLICATION NO. | FILING DATE | | FIRST NAMED IN | VENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 09/941,423 | 08/28/2001 | | Daniel W. Cro | ocker | CISCO-5055 | 7317 |
| TITLE OF INVENTION: A FABRIC | PPARATUS AND METHO | D FOR MANIPU | LATING PACKE | T ORDERING OVER PA | RALLEL LINKS OF A CRO | OSSBAR BASED SWIT |
| APPLN. TYPE | SMALL ENTITY | ISSUE FI | EE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 |) | \$0 | \$1400 | 08/26/2005 |
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| | | ART UNIT | | • | j | |
| FOX, JA | MAL A | 2664 | | 370-235000 | | |
| CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 of | Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. | | | | | |
| Number is required. | | | | | | |
| 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) | | | | | | |
| (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent): | | | | | oup entity Governm | |
| 4a. The following fee(s) are | enclosed: | 4b | . Payment of Fee(| -7 | | |
| Issue Fee | 11 - 15 - 15 - 15 - 15 - 15 - 15 - 15 - | • | | e amount of the fee(s) is er | | |
| | mall entity discount permitte | | | redit card. Form PTO-203 | | |
| Advance Order - # of | Copies | | The Director Deposit Account | is hereby authorized by c Number | harge the required fee(s), or (enclose an extra c | credit any overpayment copy of this form). |
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| | MALL ENTITY status. See | | | | LL ENTITY status. See 37 C | |
| The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco | is requested to apply the Issu ublication Fee (if required) words of the United States Pate | e Fee and Publicate vill not be accepted and Trademark | tion Fee (if any) o I from anyone oth Office. | r to re-apply any previous er than the applicant; a reg | ly paid issue fee to the applic istered attorney or agent; or t | ation identified above. he assignee or other part |
| Authorized Signature | | , | | Date | | |
| Typed or printed name | | | | | ı No | |
| This collection of information an application. Confidentialist submitting the completed an | on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. | 11. The informatio 122 and 37 CFR O. Time will vary | on is required to ob 1.14. This collecti depending upon t | otain or retain a benefit by on is estimated to take 12 he individual case. Any c | the public which is to file (an minutes to complete, includi omments on the amount of ti | d by the USPTO to proc ng gathering, preparing, me you require to comp |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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| CISCO P.O. BOX 6406 | 40 | | ART UNIT | PAPER NUMBER | |
| SAN JOSE, CA 95164-0640 | | | 2664 | | |
| | | DATE MAILED: 05/26/2005 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 941 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 941 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.